49" 4K ULTRA HD

The LC-49UI8872KS is a 4K Ultra High Definition Smart LED TV with exceptional picture quality.











































Highlights

SCREEN SIZE 123 cm (49")

HARMAN/KARDON SPEAKER SYSTEM

HD TUNER DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265)

WIRELESS CONNECTION WITH MOBILE DEVICES

SD CARD READER

HIGH DYNAMIC RANGE+

ADVANCED PICTURE QUALITY

3x HDMI 2.0 INPUTS

4K UHD SMART TV

sound system by harman/kardon*

Smart Ultra HD UI8872 series provides a wide range of connection possibilities. Three HDMI 2.0 ports are able to receive 2160p@60Hz signal, a USB 3.0 port is perfect for connecting a fast hard disc drive (in addition to two USB 2.0 ports).

HDR+ technology can deliver wider colour gamut, better contrast and increased brightness compared with standard TV sets.



DISPLAY

Diagonal screen size cm / inch123/49Panel resolution3840x2160HDR supportYESActive motion800BacklightLEDDynamic contrast1 000 000:1

AUDIO SYSTEM

SpeakerFull-range + silk tweeterSpeaker Power2x10W (8 ohm)Sound TechnologyHarman-KardonSound SystemB/G, D/K, I, L, NICAM/A2Sound SettingsSound EqualizerAudio decoderDolby Digital/Digital+Audio enhancement solutionDTS Studio Sound™

TUNER

 TV system
 ATV
 PAL, SECAM

 DTV
 DVB-T/T2/C/S/S2

 (MPEG4 + H.265/HEVC)

FUNCTION

SHARP AQUOS NET+ Apps store YES

Pre-install Apps YouTube, Deezer, Netflix

Web browser and many more

BBC iPlayer YES

DLNA media player

for Video / Photo / Music YES / YES / YES

Bluetooth YES Miracast YES WiFi YES

 Video system
 HEVC/H.265, MPEG4/H.264, VP9

 USB Video
 AVI/MKV/WMV/ASF/MP4/M4v/RM/

RMVB/VOB/TS/M2TS/MPG/FLV/SWF

USB Music MP3, M4a, WMA, AAC, AC3, EAC3,

LPCM, OGG

USB Photo JPG, JPEG, BMP, PNG
PVR Ready with timeshift YES (FAT32 only)

USB Software Update

USB file system FAT16/FAT32/NTFS

HDMI-CEC YES
HDMI-ARC YES (HDMI2)
OAD YES
Digital Programme List YES
Hotel Mode YES

CONNECTORS

HDMI-in 2.0 YES (3x) USB 3.0 YES USB 2.0 YES (2x) Mini SCART YES SD Card slot YES Common interface / CI+ YFS YES Antenna In (RF) Sat In YES Mini Component/YPbPr YES Mini AV Composite input + Audio In YES Audio out / Headphone Jack YES **Digital Optical Audio Output** YES **RJ 45 (LAN)** YES

HOTEL MODE

Source LockYESDefault sourceYESDefault ProgramYESDefault VolumeYESMax VolumeYESImport USBYESExport USBYES

OTHERS

 $\begin{tabular}{lll} \mbox{Power Requirements} & AC 220-240V \sim 50 \mbox{Hz} \\ \mbox{Safety Logo Certification} & CE (EMC), CB (Safety), \\ \mbox{ErP (Energy) etc} \\ \end{tabular}$

ErP Compliant A Class

Power Consumption

 (ecomode/standard/max)
 89/115/140W

 Power Consumption (Standby Mode)
 <0.50 W</td>

 VESA standard (mm)
 600 x 300

 EAN
 4974019964751

 Net size with stand (W x H x D in mm):
 1098,5 x 682,4 x 232,6

Net size without stand (W x H x D in mm): 1098,5 x 639,4 x 68,7
Dimension between stand feet (in mm): 1004,8

Rev. size (W x H x D in mm): 7004,8

Box size (W x H x D in mm):TBDNet weight (kg)TBDGross weight (kg)TBD

PRODUCT FICHE

Supplier trademark Sharp LC-49UI8872KS Annual energy consumption* 130 kWh **Energy class** Α Standby power consumption <0.50 W Screen size 123 cm / 49 inches Off mode power consumption Not applicable **Power consumption** 89,0 W Screen resolution 3840 (H) × 2160 (V)

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^{* -} Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how television is used.